MEDICAL REPORT

OF

The Royal Aunatic Asylum

OF ABERDEEN,

FOR THE YEAR ENDING 31st DECEMBER

1864.

ABERDEEN:

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MEDICAL REPORT.

At the commencement of 1864, to which period the present Report refers, the number of Patients in the house was three hundred and fifty-nine.

The Admissions during its currency amounted to one hundred and sixteen.

The Removals were eighty-seven, and the Deaths twenty-five.

The gross number of inmates for the year was four hundred and seventy-five; and the mean population three hundred and forty-six.

At the conclusion of the year, the numbers in the house were—Males, 167; Females, 196—Total, 363.

Of this number, two hundred and fifty-three are parochial cases, and a hundred and ten private patients, of whom thirty reside at Elmhill House.

These figures show but little change on the numbers of the preceding year. Although the daily average of residents is considerably higher, the number of new admissions has been less, and the increase upon the year but slight. The cases have been more than usually indigenous, only a small proportion, and these, private cases mostly, came from beyond the limits The Hospital appears to have adequately acof the county. commodated all the demands made upon it, except during a few weeks in the beginning of the year, when an unfortunate epidemic within its walls gave occasion to a brief restriction of the number of admissions, by the necessity of diverting a part of the Establishment to the uses of a Small Pox Hospital. It may, therefore, at the present time, be considered as sufficiently large for the ordinary requirements of the district, and as having been so ever since the opening of the extension at Elmhill. The operation of new District-Asylums has rendered the applications for admission from distant localities now comparatively few, and relieved the Aberdeen Asylum of the small number of out-county parochial cases which still remained in it.

The Medical Statistics of this year present but little for remark, as there will be observed a strong resemblance in the nature of the results to the records of the preceding and former

The cases of Mental Disorder are classified under the several heads of Amentia or original defect of mind, Dementia or loss of mental powers, Mania or excitement, Melancholia or depression, and Monomania or craze. The causes stated are such as were assigned in the papers accompanying the Sheriff's order, and are adopted in the statistics if considered of a capable and likely nature to have originated the disorder or contributed to its development. The history afforded is usually of a very defective character, especially in parochial cases, and probably unavoidably so. If these statements are admitted as having value, Insanity would seem to occur more frequently without any very marked exciting cause than used formerly to be observed, and to be more commonly allied to some radical defect of the constitution liable to be displayed at certain stages of life under slight influences. Although the number of cases of Insanity in the population fully keeps up to the old ratio, the influence of certain causes, such as Intemperance, does not appear to hold such marked prominence in its statistics as formerly.

Fifty patients were discharged recovered, being in relation to admission somewhat over the proportion of last year, but not beyond the ordinary rate of the Asylum. The duration of treatment varied from a month to fourteen months, averaging about six.

The deaths were rather more numerous than ordinary,

being 7 per cent. of the mean number resident; and the obituary records two unusual causes, viz.—Small Pox and Suicide. The number of Small Pox cases which occurred was nineteen, including three attendants, and the fatal results were two in number. In both instances the patient was beyond middle life, supposed to have been unvaccinated, and suffered from the eruption in its confluent form. Six of the cases were transferred to the Royal Infirmary, the remainder were treated in what was formerly the Superintendent's residence, where each case was carefully isolated until full convalescence. The epidemic, with the exception of a single instance occurring in one of the female attendants, was confined entirely to the Males' Department, and to the part of the house in which it made its appearance in the case of a patient removed to the Asylum from the Infirmary. It continued above three months, and interfered very much with the ordinary movements of the Establishment, alarming the relatives of patients, depressing the attendants, and occasioning much difficulty and anxiety to the officials brought in contact with it.

The Suicide alluded to was by strangulation, and committed in a most unlikely way by a weak-minded Melancholic, aged about sixty, to whom the impulse seemed to have occurred from the suggestion of opportunity, while left unobserved and alone at one of his usual daily occupations. Such an event is of not unfrequent occurrence in Lunatic Asylums, but has not had to be recorded in any report by the present

Superintendent, and is unnoticed in the Case Books for seventeen years.

In the List of Deaths the average age is so high as fiftythree. The ages range from twenty-six to ninety-three years, and the duration of residence from seventeen days to thirtyfive years.

With the exceptions alluded to, the year passed by without any accident or occurrence such as to require being particularized.

ROBERT JAMIESON, M.D.



APPENDIX.

No. I.

Extracts from Dr. Browne's Report of 1st April, 1864.

Another fluctuation in the numbers resident has taken place in the Asylum since last inspection; such as may be expected in such establishments. At the visit on 25th September, the community consisted of 159 Males and 193 Females; it has now fallen to 151 Males and 187 Females. Of these, 27 are inmates of Elmhill.

Forty-nine Patients have been admitted, of whom fifteen were Females and sixteen Males. Thirty-one of the entrants were Paupers, and, with one exception, were chargeable to Parishes in the County of Aberdeen. It appears that fourteen applications for the Admission of Patients belonging to this class have been refused; but of these only five had any special claims for accommodation as coming from the district. The rejection of these applications is justified upon the ground that Variola appeared in the Asylum on the 11th December, 1863, in consequence, it is supposed, of the admission of a Danish sailor, who was transferred from the Public Infirmary; and after affecting 19 Persons-16 Lunatics and 3 Attendants-the epidemic ceased towards the close of the month of March. So far as the forms of Mental Disease are discriminated in the Register, one individual laboured under Delirium, one under Amentia, one under Mania and General Paralysis, four under Monomania, eight under Dementia, eleven under Me. lancholia, and seventeen under Mania. The discharges amount to fortyseven. Of these, thirty-one were Paupers. Twenty-seven left the House as recovered, ten as relieved, and ten as unimproved. Of the latter, eight were transferred to the Lunatic Wards of Aberdeen City Poor-House, and two to those of Oldmachar.

Of sixteen persons who have died, the cause of death is reported as General Paralysis in three; as Dysentery in two; as Phthisis in two; as Cerebral Congestion in two; as Small Pox in two; as Disease of the Heart, Scrofulous Disease, Dropsy, Melœna, and Suicide in one each.

Of the deceased, twelve were Paupers. The average age at death appears to have been upwards of forty-five years. Only six of the num-

ber have been admitted within the last five years, and only one during the current year. The mortality is somewhat larger than formerly; but only three of the deaths require any remark. Death is attributed in two The disease continued to attack inmates during a cases to Small Pox. period of three months. No circumstance could be more perplexing to the Officers, more inimical to the Patients, or more antagonistic to the general movement and success of such an establishment than the prevalence of a contagious disease. The difficulties in this case seem to have been promptly and effectively met. The House, formerly occupied by the Resident Medical Officer, and which has recently been appropriated as a residence for chronic cases, was set apart as an Hospital; and as it is isolated and well arranged, answered the purpose in a satisfactory manner. The death of one patient was self-inflicted. An inquiry was instituted as to the circumstances under which suicide was accomplished, and the following facts were elicited. , affected with Melancholia of a slight character; has been for several years an inmate of the House; was constantly employed in various ways, such as House and Garden work, mowing the grass, &c.; was much trusted, and enjoyed a considerable amount of liberty, as he was regarded as a quiet inoffensive person, and free from all designs dangerous to himself or others. On Friday, 25th March, he breakfasted with his fellow-patients, at a quarter-past eight o'clock, partaking, as was often his custom, sparingly of the meal. He left the room in order to commence his usual occupation of sweeping the adjoining gallery. He was found, in ten minutes thereafter, by the Attendant, lying on the floor of a bedroom, his head passed through a loop formed by passing his neckerchief through an opening in the side of the bed, and tying it; the head was partially turned, so that the neckerchief pressed partly on the side and partly on the front of the neck. He was found to be quite dead by the Medical Assistant. accidents are, perhaps, unavoidable; and in the present instance involve no blame either on the part of the Officers or Attendants, but should be viewed as indicating the necessity for unceasing supervision, even where there is no suspicion, nor warning of sinister intentions. A slight increase in the number of Attendants might multiply the precautions adverted to, by associating a guardian with even small working parties. It would, at the same time, do away with the necessity for canvas dresses, of which several were observed, prevent pronation and burrowing on the floor, and under tables; and enable vigilance and training to be exercised over the most degraded and unmanage-The Registers show that this class is rather numerous; there being 21 Epileptics, 9 Paralytics, and fifteen of dirty habits. Many of the chronic cases, of which there are calculated to be two hundred and eighty-

three, may be associated with these. On contrasting this large number with that industrially employed—one hundred and twenty-eight—the hope might reasonably be entertained that an augmentation of the staff, as suggested, might bring about a greater amount of activity and useful labour. What would greatly add to the resources for profitable employment in one department, is the erection of a suitable Wash-house, Laundry, &c. sent the range of buildings set apart for this purpose is inconveniently placed, viciously constructed, and prejudicial to the health and comfort of both patients and domestics. On pointing to the disorder which prevails in this section of the House, and which contrasts very strongly with the neatness and cleanliness observed elsewhere, the Reporter is met by the declaration that the arrangement of the rooms, &c., render improvement impossible. more suitable and seemly entrance to Barkmill House is again recommended. A change may more readily be effected in the event of the removal of the Laundry; but is, at present, practicable from the large airing ground upon which the windows look out. * * * One hundred and thirty-two persons attend such amusements as are provided. Occasional Dancing Parties and a Singing Class are still encouraged, and the Saturday Evening Concerts in Aberdeen have been regularly attended by parties of ten during the season. But all attempts to develop the means of recreation have been much interfered with by the long continued prevalence of Small Pox. Fifty-four persons take exercise in the grounds, two beyond the walls, and four are on parole in the garden, &c.; but the very large number of 270 are reported as being confined to the Airing Courts. The House and arrangements of Elmhill are most satisfactory, and the general Sitting Room for Ladies presented a most pleasing and family aspect when visited. A Dormitory for Females of the middle class, and of quiet deportment, has been opened in the upper story. The difficulty encountered by the Reporter in indicating particular apartments or galleries, justifies him in suggesting that some system of naming or numbering the different parts and divisions of the whole establishment should be adopted, in order to promote internal order, as well as to facilitate reference. The Resident Physician is at present conducting a course of clinical instruction. The Books, Registers, Orders, &c., were examined. In two of the latter informalities were pointed out. Eleven hundred and ninety-seven visits have been paid to patients, three of which were by Inspectors of Poor. On fifty occasions admission was refused upon the grounds that the patient was in bed, excited, or recently The Register shows that seclusion is very rarely resorted to; and although two men and one woman were found in bed, they were confined either by indisposition or indolence.

No. II.

Extracts from Sir James Coxe's Report of 25th July, 1864.

The Patients resident at this date, are 155 Males, and 183 Females, being an increase of 4 Males, and a decrease of 4 Females, since the visit of 1st April. The following are the changes which have taken place in the interval:—

	Pri	vate.		Total.		
	\mathbf{M}_{\bullet}	F.		M. F.		M. F.
Admissions, of which 3						
are readmissions,	7	3	• • •	13 14	• • •	20 17
Discharges,	3	4	•••	5 12	•••	8 16
Deaths,	3	1	• • •	3 5	•••	6 6

Of the Pauper Patients admitted two or three were from the adjacent Counties of Banff and Elgin, the remainder were from the Parishes of the district, and principally from that of Aberdeen. The vacant accommodation for Patients of this class is estimated at 10 beds for males and 12 beds for females, which might be increased to a small extent by the removal of those chargeable to other districts. The form of mental disease on admission, was Melancholia in 15 cases, Mania in 9, Dementia in 3, Monomania in 2, Amentia in 1; and in 7 cases no entry has been made in the Register. Of the Patients discharged, 13 had recovered. Of these, 7 were admitted in 1863, and 6 in 1864. The causes of death in the 12 fatal cases are registered as respectively due to Cerebral Congestion, General Paralysis, Rupture of Stomach, exhaustion from Maniacal Excitement, Chronic Bronchitis, Ileus, Gradual Decay, Pneumonia, Phthisis, Exhaustion, Epilepsy, and decay of age. The mortality was principally among Patients who had been some time in the House. Thus, 1 was admitted in 1829, 1 in 1850, 1 in 1855, 1 in 1858, 1 in 1859, 1 in 1861, 1 in 1862, 2 in 1863, and 3 in 1864. The average age at death was above 56 years.

The condition of the Asylum has undergone no material change since last visit, and it is accordingly open to the same commendations and the same strictures. It was found scrupulously clean, and well-ventilated,

and the bedding and clothing of the patients were sufficient and in good order; but special dresses among the men, of canvass or blue cloth, were noticed in 4 instances. The number of patients in the Airing Courts continues to attract attention. These are stated in the Registers to be on an average from 70 to 80 men, and from 130 to 160 women. Exercise in the general grounds are taken by from 60 to 70 men, and from 20 to 40 women. The number of patients who are never beyond the Airing Courts is made proportionally small, by varying the parties sent out for extended exercise in the grounds; but it appears to the Commissioner that it would be proper to accord to exercise of this nature a more decided place in the business of the day. At present it is subservient to other occupations, and is dependent on the leisure of the attendants. Should the existing staff of attendants be found insufficient for carrying out this recommendation, the suggestion made in last report to increase their number should be acted on. Improvements in the lower wards, by papering and painting the single rooms and substituting deal for stone flooring, are still in progress; and in the upper wards paper hanging is likewise being carried out. The propriety of increasing the lavatory accommodation in the lower galleries is again pointed Great tranquillity prevailed on both sides of the House. No patient was in seclusion, and the entries of its use in the Register since last visit were only 15 in number, 3 in the yard, and 12 in the patients' bedroom. The longest period was for two days; the general period for The food which the Commissioner saw served was abundant and of excellent quality, and was partaken of in a very orderly The use of tin dishes on the male side might, however, be greatly The accommodation of the New Asylum at Elmhill has been restricted. noticed in previous reports as exceedingly comfortable and cheerful. is at present occupied by 13 gentlemen and 16 ladies, numbers considerably within those which might be received. The condition of the house and patients deserves the highest commendation; but here too it appears to the Commissioner that there is room for the introduction of more social amusements; for weekly tea parties of both sexes, for instance, with music, dancing, cards, backgammon, chess, &c. As the advantages of night attendance are not possessed by this house, it might be well to consider whether mattresses divided into three parts would not be preferable for certain patients to those Although the Commissioner has considered it his duty at present in use. to direct attention to what he believes is scarcely recognised as of sufficient importance, namely, the secondary place given to recreations and amusements, he, however, gladly recognises the high position the Asylum occupies in all other essential points. Its general condition is exceedingly creditable

to the Medical Superintendent and his Staff. The intention of the Directors to remodel the washing house and laundry accommodation is stated to be seriously entertained, and it might be well to consider in this case whether a general workroom for the females could not at the same time be provided. The various Registers were examined, and found kept with care and accuracy. It appears that of about 650 visitors since last inspection, about 24 were not admitted to the patients for various satisfactory reasons. The Sheriff's orders were produced and examined.

TABLES.

TABLE I.

GENERAL RESULTS OF THE YEAR.

	Males.	Females.	Total.
Patients in the Asylum, 1st January, 1864, .	163	196	359
Admitted during the year,	61	55	116
Under care and treatment during the war-	99.4	087	
Under care and treatment during the year, Removed during the year:—	224	251	475
Males. Females. Total.			
Recovered, 25 25 50			
Relieved, 11 8 19			
Unimproved, 7 11 18			
Dead, 1,4 11 25			
Out on Probation, 0 1 1—	→ 57	56	113
Remaining in the Asylum, 31st Dec., 1864, .	167	195	363
			000
TABLE II.			
RELATIVE NUMBER OF DRIVAGE AND D			
RELATIVE NUMBER OF PRIVATE AND P.	'AROCHIAI	CASES.	
Males. Fem. Total	l. Males.	Females.	Total.
Frivate cases in Asylum, 1st			
January, 1864, 55 50 10			
Do. admitted during the year, 16 19	35		
Total of Private cases during the year,	. 71	69	1 40
Parochial cases in Asylum, 1st			
January, 1864, 108 146 2	54		
Do. admitted during the year, 45 36	81		
Total of Parochial cases during the year,	. 153	182	335
Total number of cases,	224	251	475
Private cases removed during			
the year, 13 14 2			
Parochial cases do. do 44 41 8			
Total number of cases removed during year,	, 57	55	112
Private cases remaining, 1st			
January, 1865, 55 55 11	10		
Parochial cases do. do 112 140 25	52		
Total number of cases remaining,		196	363

TABLE III.

AGE OF PATIENTS ADMITTED.

				Males.]	Females.		Total.
From 10 to 20,	• • •	• • •	• • •	41	_	3	_	7
,, 20 ,, 30,	• • •		• • •	17		8	—	25
,, 30 ,, 40,		• • •		18	_	15		33
,, 40 ,, 50,		• • •	• • •	8	-	12	_	20
" 50 " 60 ,				7	_	6		13
,, 60 ,, 70,				6		9		15
,, 70 ,, 80,	r & 6	• • •	• • •	1		2		3
				61		55		116

TABLE IV.

CLASSIFICATION OF ADMISSIONS RELATIVE TO PLACES OF RESIDENCE.

From Aberdeen and Suburbs, From Aberdeenshire, From more distant localities,	•••	Males. 30 22 9	 Females. 27 20 8	 Total. 57 42 17
		61	 55	 116

TABLE V.

SOCIAL CONDITION OF PATIENTS ADMITTED.

					Males.	I	Temales.	Total.
Single,			•••		35		28	 63
Married,		•••		• • •	23		19	 42
Widowed,	• • •	• • •	• • •		3	_	8	 11
					61		55	 116

TABLE VI.

COMPLICATION OF CASES ADMITTED WITH DISEASED IMPULSE.

	Males.	Females.	Total.
Suicidal impulse with Melancholia,	5	 7	 12
Suicidal and Homicidal impulse with			
Melancholia,	0	 1	 1
	5	 8	 13

TABLE VII.

OCCUPATION OR STATION IN LIFE OF PATIENTS ADMITTED.

MALES.

Advocates, .	•	•		2	Labourers, .	•		•	10	
Boot Closers,	•	•		2	Merchant, .		•		1	
Carters, .		•		2	Mole-catcher,				1	
Clergymen,				2	Navvie, .	•		•	1	
Coachmaker,				1	No occupation,	•			5	
Crofter, .		•	•	1	Printer, .		•	•	1	
Engine-driver,		•	•	1	Rope-maker,		•	•	1	
Farmer, .			•	1	Sailors, .	•	. *	•		
Farmer's Son,			•	1	Shipmaster,			•	5	
Farm Laboure		•	•	7			•	•	1	
Game-keeper,	-			1	Shoemakers,		•	•	4	
Grocer, .		•	•		Shepherd, .		•	•	1	
•			•	1	Student, .	•	•	•	1	
Groom, .			•	1	Tailors, .	•	•	•	2	
Hawker, .		•	•	1	Weaver, .		•	•	1	
Iron-moulder,	•	•	•	1	Writer's Clerk,	•	•	•	1	
FEMALES.										
Dressmakers,	•			2	Wife of Coachma	n.	•		1	
Fancy-worker,			•	1	Wife of Cooper,			•	1	
Farmer's Daug			•	1	Wife of Fisherma				1	
35117	, ,				, and or a rangering	,119	•	•	T	

Dressmakers, .	•	•	2	Wife of Coachman,	•		1
Fancy-worker, .	•	•	1	Wife of Cooper, .		•	1
Farmer's Daughter,	•	•	1	Wife of Fisherman,	•	•	1
	•	•	2	Wife of Labourer,		•	1
	•	•	26	Wife of Piano-Tuner,	•		1
	•	•	11	Wife of Shoemaker,	•	•	1
	•		1	Wife of Writer, .	В		1
Wives of Farmers,	•	•	4				

TABLE VIII.

NATURE OF CAUSES ASSIGNED.

Cause assignable, in .	•	•		•		about 48.28 per cent.
Hereditary predisposition	, in	•	•	•		,, 25.
•	•	•	•	•	•	,, 10.34 ,,
Physical cause, in .	•	•	•	•	•	,, 14.66 ,,
Moral and Physical causes	s con	ibined,	in	•	•	" 4·31 "
Previous attack, in .	٠	•	•	•	•	,, 26.72 ,,

TABLE IX.

FORM OF INSANITY IN CASES ADMITTED.

					Males.	Females.		Total.
Amentia,	* = 1	• • •	. • •		1	 1		2
Dementia,				• • •	11	 12		23
Mania,	• • •		• • •		22	 21	_	43
Melancholia,	* 1		•••	• • •	19	 18	_	37
Monomania,				• • •	8	 3		11
					61	55		116

TABLE X.

COMPLICATION OF CASES ADMITTED WITH NERVOUS DISEASE.

			Males.		Females.		Total.
Epilepsy, with Dementia,	• • •	• • •	1		1	_	2
Paralysis, with Dementia,		• • •	3	—	0		3
Epilepsy, with Mania,			. 4		1		5
			8		2		10

TABLE XI.

CASES ADMITTED SUPPOSED ATTRIBUTABLE TO MORAL CAUSE.

No.	Exciting Cause.	SEX.	A.GE.	FORM OF DISEASE.
1	Death of Husband,	F.	49	Melancholia (homicidal- suicidal).
2	Death of Niece,	F.	72	Melancholia.
3	Death of Relatives,	M.	25	Monomania.
4	Death of Son,	F.	50	Melancholia (suicidal).
5	Death of Wife,	M.	38	Melancholia (suicidal).
6	Devotional Excitement,	M.	22	Mania.
7	Devotional Excitement,	F.	36	Dementia.
8	Effect of Climate,	M.	46	Monomania.
9	Effect of Climate,	M.	30	Dementia (Paralysis).
10	Excitement in Business,	M.	31	Mania.
11	Poverty,	F.	55	Melancholia.

TABLE XII.

CASES ADMITTED ATTRIBUTED TO COMBINED MORAL AND PHYSICAL CAUSES.

No.	MORAL CAUSE.	PHYSICAL CAUSE.	SEX.	AGE.	FORM OF DISORDER.
$\begin{array}{ c c }\hline 1\\2\\3\\4\\\end{array}$	Grief, Grief, Grief,	Poverty, - Over-nursing, Hereditary, - Parturition, -	F. F. F.	45 44 42 36	Melancholia. Melancholia. Dementia. Melancholia.

TABLE XIII.

CASES ADMITTED ATTRIBUTED TO PHYSICAL EXCITING CAUSE.

TABLE XIV.

CASES DISCHARGED RECOVERED.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	M. F. F. F. F.	Delirium, Dementia, Dementia, Mania,	General Debility, Devotional Excitement Hereditary, Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0	1 7 0 1 3 3 3 1 7 7 7 8 10	w. 1 0 3 2 0 2 1 1 0 3 1 0 2 3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
2 3, 4 5 6 7 8 9 10 11 12 13 14 15	M. F. M. F. F. F.	Dementia, Dementia, Mania,	General Debility, Devotional Excitement Hereditary, Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	1 0 0 0 0 0 0 0 2 0 0 0	7 0 1 3 3 3 1 7 7 7 8 10	0 3 2 0 2 1 1 0 3 1 0 2	2 3 1 5 2 4 5 5 2 5 1
3 · 4 · 5 · 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15	F. M. F. F. F.	Dementia, Mania,	General Debility, Devotional Ex- [citement Hereditary,	1 0 0 0 0 0 0 0 2 0 0 0	1 3 3 1 7 7 8 10	3 2 0 2 1 1 0 3 1 0 2	2 3 1 5 2 4 5 5 2 5 1
4 5 6 7 8 9 10 11 12 13 14 15	M. F. F. F.	Mania,	Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0 0 0 0 0 2 0 0 0	3 3 1 7 7 8 10	2 0 2 1 1 0 3 1 0 2	1 5 2 4 5 5 2 5 1
6 7 8 9 10 11 12 13 14 15	M. M. M. M. M. M. M. M. F. F. F.	Mania,	Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0 0 0 0 2 0 0 0	3 3 1 7 7 7 8 10	2 1 1 0 3 1 0 2	5 2 4 5 5 2 5 1
6 7 8 9 10 11 12 13 14 15	M. M. M. M. M. M. M. F. F. F.	Mania,	Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0 0 0 2 0 0 0 0	3 1 7 7 7 8 10	1 1 0 3 1 0 2	2 4 5 5 2 5 1
8 9 10 11 12 13 14 15	M. M. M. M. M. M. F. F. F.	Mania,	Intemperance, Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0 0 2 0 0 0 0	1 7 7 7 8 10	1 0 3 1 0 2	4 5 5 2 5 1
9 10 11 12 13 14 15	M. M. M. M. M. M. F. F. F.	Mania,	Previous Attacks, Religious Excitement, Hereditary, Intemperance,	0 2 0 0 0 0	7 7 7 8 10	$ \begin{array}{c} 0 \\ 3 \\ 1 \\ 0 \\ 2 \end{array} $	5 5 2 5 1
10 11 12 13 14 15	M. M. M. M. M. F. F. F.	Mania, Mania, Mania, Mania, Mania, Mania, Mania, Mania, Mania,	Previous Attacks, Religious Excitement, Hereditary, Intemperance,	2 0 0 0 0	7 7 8 10	3 1 0 2	5 2 5 1
$egin{array}{c c} 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ \end{array}$	M. M. M. M. F. F. F.	Mania, Mania, Mania, Mania, Mania, Mania,	Religious Excitement, Hereditary, Intemperance,	0 0 0 0 0 0 0 0	7 8 10	$\begin{array}{c} 1 \\ 0 \\ 2 \end{array}$	$\begin{array}{c} 2 \\ 5 \\ 1 \end{array}$
12 13 14 15	M. M. M. F. F. F.	Mania,	Religious Excitement, Hereditary, Intemperance,	0 0 0	8 10	$\frac{0}{2}$	5 1
13 14 15	M. M. F. F. F.	Mania,	Hereditary,	0 :	10	2	1
14 15	M. M. F. F. F.	Mania,	Hereditary,	0			
15	M. F. F. F.	Mania,	Intemperance,	_	-4	2	0
	F. F. F.	Mania,		\cap	1		2
16	F. F.	•	Honoditamy Childhinth	0	3	2	3
1	F.	Mania,	Hereditary, Childbirth,		10	3	3
17			Hereditary,	0	3	0	0
18		Mania,	Employment of Chloroform,	0	7	1	0
19	F.	Mania,	Intemperance,	0	1	3	2
20	F,	Mania,	• • • • • • • • • • • • • • • • • • • •	0	7	0	5
21	F.	Mania,	Hereditary,	0	6	2	5
22	F.	Mania,	Previous attacks,	0]	11	2]
23	F.	Mania,	••••••	0	2	2	6
24	F.	Mania,			11	2	3
25	F.	Mania,	Hereditary,		11	3	5
26	F.	Mania,	Hereditary,	0	2	1	0
27	F.	Mania,	Hereditary,	1	2	1	6
28	F.	Mania,	Childbirth,	0	3	4	1
29	F.	Mania,	TOTAL	0		3	0
30	M.		Hereditary, Pecuniary Liability,	0	3	0	0
31	M.	Melancholia,	Hereditary,	0	3	0	0
32	M.	Melancholia,		0	2	4	1
33	M.	Melancholia (Suicidal),		0	3	2	0
34	M.	Melancholia,	Hereditary,	0	4	1	5
35	$\frac{\mathbf{M}}{\mathbf{M}}$			0	3	0	$\begin{bmatrix} 0 \\ 2 \end{bmatrix}$
36	M.			0	$\frac{6}{2}$	$0 \\ 1$	4
37	M.			0	$\frac{z}{2}$	3	4
38	M.	Melancholia (Suicidal),		0	$\frac{z}{2}$	1	5
39	F.	Melancholia (Suicidal),		-	$\frac{z}{1}$	3	0
40	F.	Melancholia,	Grief—Poverty,	~	10	1	6
$\begin{vmatrix} 41 \\ 42 \end{vmatrix}$	F.	Melancholia (Suicidal),		0 1	10 3	1	$\frac{0}{1}$
43	F.	Melancholia, (Spicidal)	Death of Niece,		3	1	4
44	F. F.	Melancholia (Suicidal),	Grief—Parturition,	0	$\frac{3}{2}$	2	3
45	F.		Grief—Parturition,	0	$\frac{2}{2}$	0	1
46	т. М.			0	5	1	3
47	M.		Hereditary,	0	1	2	4
48	F.		Nursing,	0		$\tilde{0}$	0
49	F.		Nursing,	0	4	0	5
50	F.		Intemperance,	0	9	1	0

Cause of Death.	Disease of Heart. Small Pox. General Paralysis. General Paralysis. Rupture of Stomach. Scrofulous Disease. Dysentry. Paralysis. Phrhisis. Epilepsy. General Paralysis. Dropsy. Gradual Decay. Exhaustion from Maniacal Excitement. Cerebral Congestion. Exhaustion. Theus. Suicide by Strangulation. Paralysis. Decay of Age. Small Pox. Dysentery. Dysentery. Decay of Age. Small Pox. Dysentery. Decay of Age.
Duration of Residence.	X. X. X. 65
Causes.	Paralysis—Previous attacks, Poverty, Previous attacks, Paralysis, Hereditary—Grief—Poverty, Hereditary, Epilepsy—Injury of Head, Paralysis—Intemperance, Intemperance—Previous attacks, Intemperance, Interperance,
Form of Mental Disorder.	Amentia, Dementia, Mania, Mania
 Sex. Age.	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1
No. Se	1284200112121222222222222222222222222222

RESULTS, AT PRESENT DATE, OF ADMISSIONS OF LAST 64 YEARS.

TABLE XVI.

1	t	,	1	I	1
Year.	Admitted.	Recovered.	Relieved, &c.	Dead.	Remaining 31st Dec. 1864.
1800-24 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1860 1861 1862 1863 1864	563 52 41 36 32 46 58 33 33 42 50 42 41 43 53 74 48 56 51 71 74 93 67 95 83 81 69 85 95 107 65 61 103 84 102 84 78 104 88 104 88 104 104 104 105 105 105 105 105 105 105 105		13 19 11 13 9 18 11 7 6 14 23 8 12 10 18 11 16 17 19 24 24 23 25 23 23 24 25 28 26 17 19 19 19 19 19 19 19 19 19 19	118 9 8 7 5 12 17 12 11 9 6 10 14 18 19 8 17 11 15 14 20 12 21 14 15 16 13 14 26 16 17 18 19 4 10 11 11 12 13 14 15 16 16 17 18 19 19 10 10 11 10 10 10 10 10 10 10	
	3327	23	34	630	363

TABLE XVII.

GENERAL RESULTS OF THE LAST 35 YEARS.

Year.	Mean number Resi- dent.	Admitted.	Recovered.	Dead.	Recovered per cent. to Admissions.	Recovered per cent. to mean No. Resident.		Deaths per cent. to mean No. Resident.
1830	102	59	27	0	45.77	26.57	19.50	7.04
1831	100	33	27	8	45.77	14.00	13.56	7.84
1832	106		14	12	42.42	14.15	36.36	12:00
1833	107	$\begin{array}{ c c }\hline 33\\ 42\\ \end{array}$	15	10	45.45	21.51	30.30	9.43
1834	1114	50	23	14	54.76	14.91	33.33	13.08
1835	116	42	$\begin{array}{ c c }\hline 16 \\ 20 \\ \end{array}$	6 11	32.00	18.10	12.00	5 26
1836	109	41	1		47.61	$\frac{1010}{22.02}$	26.19	9.48
1837	113	43	$\begin{array}{ c c }\hline 24\\16\\ \end{array}$	5 8	$\begin{vmatrix} 58.53 \\ 39.53 \end{vmatrix}$	14.16	12:19	4.59
1838	124	53	20	14	37.73	16.13	18.60	7.08
1839	140	74	$\frac{20}{26}$	10	35.13	18.57	26.41	11.29
1840	144	48	25	19	52.08	17.36	13·51 39·58	7.14
1841	150	56	$\frac{25}{22}$	10	$\frac{32.08}{39.29}$	14.66	1	13.19
1842	152	51	$\frac{22}{26}$	11	50.98	17.10	17.86	6.67
1843	167	71	$\frac{20}{28}$	12	39.44	17.18	21.57	7.24
1844	183	74	30	7	40.54	16.39	16.90	7.19
1845	200	93	41	13	44.09	20.05	9.46	3.83
1846	213	67	$\begin{vmatrix} 41\\29 \end{vmatrix}$	$\begin{array}{ c c c }\hline 13 \\ 12 \\ \end{array}$	43.28	$\frac{20.05}{13.14}$	13.98	6.50
1847	222	95		4		18.02	17.91	5.63
1848	229	82	40	23	42.10	$\frac{10.02}{20.52}$	24.21	10.36
1849	229	83	47 36	17 16	57:31	15.70	20.73	7.42
1850	230	69	$\frac{30}{32}$	17	43:36 46:37	13.91	19.27	6.98
1851	245	85	$\begin{vmatrix} 32 \\ 32 \end{vmatrix}$	20	37.64	13.06	$\frac{24.91}{92.52}$	7:39
1852	263	95	$\begin{vmatrix} 32 \\ 42 \end{vmatrix}$	18	44.21	15.97	23.53	8.16
1853	280	107	54	$\begin{vmatrix} 10 \\ 21 \end{vmatrix}$	50.46	19.28	18.94 17.75	6.84
1854	281	65	39	19	60.00	$\frac{19.28}{13.87}$	* * 1	7:50
1855	274	61	$\begin{vmatrix} 39 \\ 31 \end{vmatrix}$	9	50.82	11:31	29.23	6.75
1856	291	103	44	20	$\begin{vmatrix} 30.62 \\ 42.72 \end{vmatrix}$	15.12	14·75 19·41	3.29
1857	299	84	50	21	59.52	$\frac{16.79}{16.79}$	$\frac{1941}{25.00}$	6.87
1858	$\begin{vmatrix} 295 \\ 295 \end{vmatrix}$	102	39	15	$\begin{vmatrix} 39.52 \\ 38.23 \end{vmatrix}$	13.22	14.70	7.02
1859	307	84	42	9	50.00	$\frac{13.22}{13.59}$	10.71	5.08
1860	308	72	32	22	$\frac{30.00}{41.02}$	10.39	28.29	2.93
1861	318	104	48	19	$\frac{41}{46.15}$	15.09	1	7.14
$\frac{1862}{1862}$	323	88	48	$\frac{19}{20}$	54.54	$\frac{1309}{14.86}$	18.27	5.97
1863	340	128	55	$\begin{bmatrix} 20 \\ 22 \end{bmatrix}$	42.96	16.17	22.74	6.19
1864	$\begin{vmatrix} 346 \\ 346 \end{vmatrix}$	116	50	$\begin{vmatrix} 22 \\ 25 \end{vmatrix}$	$\frac{42}{43.96}$		17.18	6.47
1004	040	110	50	49	45 90	14.45	21.55	7.22
Sum and verage of	7420	2559	1163	515				
35 Years.	212	73.11	32.22	14.71	45 44	15.67	20.12	6.93

TABLE XVIII.

ABSTRACT OF DAILY RETURNS, SHOWING DISTRIBUTION &C. OF PATIENTS REMAINING IN THE HOSPITAL.

	Males.	Females.	Total.
Number of Patients in the Asylum, Jan. 1, 1865, "" in Front House, "" in Back House, "" in East Wing, "" in Elmhill House, "" in Clarkseat House, "" in Barkmill House, "" in Gate Cottage, "" Employed, "" Unemployed, except in exercise or amusement, "" Attending Chapel,	167 25 53 58 14 17 6 51 97 92	196 21 45 91 16 8 15 8 75	363 46 98 91 58 30 17 8 15 14 126 216 191

TABLE XIX.

ARTICLES OF CLOTHING MADE AND REPAIRED, FROM JANUARY, 1864, TO JANUARY, 1865.

	Made.	Repaired.		Made.	Repaired.
Aprons, Bed Covers, Bed Gowns, Bed Ticks, Blankets, Bolster Slips, Caps (day), Caps (night), Carpets, Coats,	388 36 82 62 172 230 56 256 192 2 35	83 208 118 225 170 15 400	Neckerchiefs, Petticoats, Pillow-slips, Pillow-ticks, Pock. Handkerchfs. Quilts (strong), Shifts, Shirts, Sheets, Slip Bodies, Stays,	61 73 10 496 112 202 62 28	1133 354 82 24 32 485 278 336 54 22
Collars, Counterpanes, Drawers, Dresses (strong), . Gowns, Habitshirts, Jackets, Linders,	54 43 164 22 398 58 10 497	45 32 665 66 392 67 180 895	Stockings (pairs), . Table-cloths, . Table-covers, . Towels, . Trousers, . Vests, . Window Blinds, . Wrappers, .	$\begin{array}{c c} 442 \\ 42 \\ 1 \\ 228 \\ 64 \\ 55 \\ 12 \\ 35 \\ \end{array}$	24 2 98 531 375

Royal Infirmary,

ABERDEEN, 12th June, 1865.

At a Quarterly Court of the Managers held here this day, the Medical Report of the Royal Lunatic Asylum, for the Year ending 31st March, 1865, by Dr. Jamieson, was received, and ordered to be printed and circulated, along with its accompanying Tables, and an Abstract of the Income and Expenditure prepared by the Treasurer.

(Signed) WM. ADAMSON,

ABERDEEN,
ASYLUM,
- LUNATIC ASYLUM,
ROYAI
OF THE
ACCOUNTS
N H
ABSTRACT

For the Year ending 31st March, 1865.

Drotter of the state of the sta	•	FIRE AND LIGHT—Coals, Gas, &c.,	Medical Assistants,	LARIES AND WAGES— 1, 50 0 d Treasurer, 157 10	Attendants, House Tradesmen, Apothecary, Assistant Clerk, Barber, Officer, and Servants' Wages 1,118 12 1	Repairs and Additions to Furniture £257 18 3 Do. Do. Beddings, . 175 8 9 The state of the s	othing,	Interest on Borrowed Money,	Excess of Income above Expenditure, 988 4 0	£10,895 3 10	WILLIAM CARNIE, Torasurar.
INCOME.	Patients' Board, Produce of Ground, Joiners' Work, Shoemakers' do., Endam Fund, Dr. Dunn's Bequest, Jas., Geo., & Al. Chalmers' do., Legacies, Donations, Salo, 297 2 6 416 7 8 14 2 3 36 4 9 Endam Fund, 15 6 8 Jacob Company	131 6 8								\$10,895 3 10	